

Year 7 Science Research Task Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Introduction**: In your Science classes you have been learning how to act safely in the Science labs. You are also learning how to use Science equipment safely. Safety in the workplace is important everywhere.

**Task**: To research the **safety** needed in the workplace of a family member or friend and present the information to the class. Finally the class will compare how safety in the Science Labs compares with other workplaces.

**Steps**:

Choose a workplace to research and find out:

1. What **equipment** they use and what safety steps are needed to use this equipment.
2. What **chemicals or materials** they use and how they need to be handled
3. What **safety steps** need to be followed?

The answers to these questions will be checked by your teacher on\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Next, decide how you are going to present this information. You could present the information as a

1. **Poster** showing the safety steps that need to be followed in this workplace
2. A **set of questions** that the boss of this workplace would ask a future employer
3. A **safety license test** that will test all the safety steps needed to work in this workplace
4. An **accident report** that details an accident that occurred because the safety steps were not followed
5. A **movie** that shows how to act safely in this workplace
6. A **PowerPoint** that outlines the safety rules needed in this workplace

The presentation needs to be handed in on\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Finally, once your presentation has been shown to the class you will write a conclusion highlighting how safety in Science compares to the workplace you have researched.



Good luck